IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Hiraku MURAYAMA et al.) Group Art Unit: Unassigned
Application No.: Unassigned) Examiner: Unassigned
Filed: August 7, 2003) Confirmation No.: Unassigned
For: GUIDE WIRE)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 7, 2003

Platon N. Mandros Registration No. 22,124

P.O. Box 1404 Alexandria, Virginia 22313-1404

(703) 836-6620

Substitute for forms 1449A/PTO & 1449B/PTO

Examiner

Signature

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT No. 011350-317	APPLICATION No. Unassigned
011330-317	Unassigned
APPLICANT	
Hiraku MURAYAMA et al.	
FILING DATE	GROUP
August 7 2003	Unassigned

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Considered